

Insulation Resistance Multimeter **TENMA™**



Description

The model is battery powered, true RMS insulation multimeter with 6,000 count display.

Features

- Display Count : 6,000
- Auto Range
- True RMS
- Diode Test
- Auto Power Off
- Continuity Buzzer
- Low Battery Indication
- Data Hold
- MAX/MIN
- Data Logging : 99
- LCD Backlight
- Full Icon Display

Specifications

	Range	Best Accuracy
Insulation Resistance(Ω)	Test Voltage	500V/1000V
	500V	0.5MΩ~99.9MΩ
		100MΩ~500MΩ
	1,000V	4.0MΩ~99.9MΩ
		100MΩ~600MΩ
Short-Circuit Current	<2mA	
Multimeter Specifications		
DC Voltage (V)	60mV/600mV/6V/60V/600V/1000V	±(0.3%+4)
AC Voltage (50Hz ~ 1kHz)	6V/60V/600V/1000V	±(1%+3)
DC Current (A)	60mA/600mA	±(1.0%+2)
AC Current (50Hz ~ 1kHz)	60mA/600mA	±(1.5%+2)
Resistance (Ω)	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/40MΩ	±(0.9%+2)
Capacitance (F)	10nF/100nF/1μF/10μF/100μF	±(3%+5)
Frequency (Hz)	60Hz/600Hz/6kHz/60kHz/600kHz/1MHz	±(0.1%+3)

General Characteristic

Power	1.5V Alkaline Cell (LR6) × 6
LCD Size	81mm × 46mm
Product Colour	Orange and Grey
Product Net Weight	505g
Product Size	96.7mm × 202.8mm × 46mm
Standard Accessories	1.5V Cells, Test Lead, Alligator Clip, Point Contact Temperature Probe, Carrying Bag
Safety Rating	CAT III 1000V
	CAT IV 600V

Part Number Table

Description	Part Number
Insulation Resistance Multimeter	72-2555

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